Electronic Acknowledgement Receipt					
EFS ID:	5769659				
Application Number:	10565185				
International Application Number:					
Confirmation Number:	5232				
Title of Invention:	Modulators of the potassium channels twik-1, task-1 gorl1. sk2 pr pcn1, u to treat arrhythmia, coronary heat disease or hypertension				
First Named Inventor/Applicant Name:	Peter Ellinghaus				
Customer Number:	35969				
Filer:	Gabriel J McCool				
Filer Authorized By:					
Attorney Docket Number:	Le A 36 823				
Receipt Date:	24-JUL-2009				
Filing Date:	10-APR-2006				
Time Stamp:	23:38:30				
Application Type:	U.S. National Stage under 35 USC 371				

## Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1110
RAM confirmation Number	5322
Deposit Account	041105
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing	<b>j</b> :				
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1 Miscellaneous Incoming Letter	01-83859-ECERT.pdf	39051	no	1	
		bebc585dd64a169a626bb37860a11d2094 8a874b			
Warnings:					
Information:					2 _ 1
2 Response to Election / Restriction Filed	02-83859-RR-RESPONSE.pdf	96067	no	6	
		79b65898b11ffeacGed/ce2f25ffs43beeGe9f 85			
Warnings:					
Information:					
3 Extension of Time	03-83859-EOT.pdf	88374	no	1	
		45f0dab72f4f03bef57c9/6e63143189ea40 25b7			
Warnings:					
Information:					
4 Fee Worksheet (PTO-875)	fee-info.pdf	29964	no	2	
		fe10s/38f139073b3d8cds57c4e6feb1852f3 966b			

Warnings:

Information:

Total Files Size (in bytes):

253456

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International piplication Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.